

PREVIEW QUESTION BANK

Module Name : Sericulture - 07-ENG
Exam Date : 29-Jun-2024 Batch : 14:30-16:30

Sr. No.	Client Question ID	Question Body and Alternatives	Marks	Negative Marks
Objective Question				
1	201	Movement of DNA from one bacterium to another through a tubular bridge or pilus: 1. Conjugation 2. Transposition 3. Transfection 4. Transduction A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
2	202	Which of the following is responsible for eliminating toxic oxygen by-products from cells? 1. Mitochondria 2. Golgi complex 3. Peroxisomes 4. Chloroplasts A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
3	203	A form of multiple parasitism in which a parasite preferentially attacks a host that is already parasitized by another species is known as 1. Cleptoparasitism 2. Ectoparasitoid 3. Obligate parasitism 4. Superparasitism A1 : 1	4.0	1.00

		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
4	204	For mass multiplication of DD-136 nematode, the common host used is 1. Silk moth 2. Fruit sucking moth 3. Codling moth 4. Lesser wax moth A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
5	205	Chlorpyrifos methyl is effective against stored product insects except 1. <i>Rhizopertha dominica</i> 2. <i>Tribolium castaneum</i> 3. <i>Caryedon serratus</i> 4. <i>Oryzaephilus surinamensis</i> A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
6	206	Which of the following insects often cause inhalational allergies in human following large emergence of adult insects 1. Stick insects 2. May flies 3. Ear wigs 4. Preying mantis A1 : 1 A2 : 2	4.0	1.00

A3 : 3

A4 : 4

Objective Question

7 207

4.0 1.00

Given below are two statements:

Statement (I): Climate is a weather condition related to smaller areas at a given place and at a given time,

Statement (II): Weather is a condition of atmosphere at a given place and at a given time

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

8 208

4.0 1.00

The local name of cyclone in Phillippines is

1. Hurricane
2. Cyclone
3. Baquio
4. Typhoon

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

9 209

4.0 1.00

Which one of the following are secondary tillage implements?

- (A). Subsoiler
- (B). Cultivator
- (C). Disc harrow
- (D). Wetland plough

Choose the **correct** answer from the options given below:

- 1. (A), (B) and (D) only.
- 2. (B) and (C) only.
- 3. (B), (C) and (D).
- 4. (B) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

10 210

_____ is the most suitable, drought resistant and persistent grass?

- 1. *Alyosia sp.*
- 2. *Cenchrus ciliaris*
- 3. *Stylosanthes hamata*
- 4. *Sorghum bicolor*

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

11 211

The rainfed area in India is approximately

- 1. 30 mha
- 2. 40 mha
- 3. 57 mha
- 4. 70 mha

A1 : 1

A2 : 2

4.0 1.00

A3 : 3

A4 : 4

Objective Question

12	212	Which nutrient is often a limiting factor in agricultural production? 1. Nitrogen 2. Carbon 3. Oxygen 4. Hydrogen A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	-----	---	-----	------

Objective Question

13	213	What is a potential disadvantage of agroforestry systems? 1. Increased soil erosion 2. Decreased carbon sequestration 3. Reduced biodiversity 4. Enhanced susceptibility to pests A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	-----	---	-----	------

Objective Question

14	214	Pungency in mustard oil is due to 1. Amino acid 2. Allyl isothiocyanate 3. Erusic acid 4. Oxalic acid A1 : 1 A2 : 2	4.0	1.00
----	-----	---	-----	------

		A3 : 3		
		A4 : 4		
Objective Question				
15	215	Sesamum belongs to the family 1. Chenopodiaceae 2. Papilionaceae 3. Leguminosae 4. Pedaliaceae A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
16	216	Dark period is critical in which type of plant? 1. Short day plant 2. Long day plant 3. Day neutral plant 4. All the options A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
17	217	Which of the following is NOT a significant contributor to greenhouse gas emissions from livestock farming? 1. Carbon dioxide 2. Methane 3. Nitrous oxide 4. Ammonia A1 : 1 A2 : 2 A3 : 3	4.0	1.00

A4 : 4

Objective Question

18	218	Fe deficiency is mostly seen in crops growing on 1. Calcareous or alkaline soils 2. Salt affected soils 3. Acidic soils 4. Neutral soils A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	-----	--	-----	------

Objective Question

19	219	EDV (Essentially Derived Varieties) are those which are derived from: 1. crossing two commercially known varieties 2. hybrid introduced from other countries 3. existing variety through genetic engineering or mutation 4. crossing commercially known variety with its wild relative A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	-----	--	-----	------

Objective Question

20	220	What is the role of "companion planting" in agriculture? 1. Enhancing soil fertility through crop rotation 2. Growing different crop species together to deter pests 3. Cultivating plants in hydroponic system 4. Increasing soil compaction through cover cropping A1 : 1 A2 : 2 A3 : 3	4.0	1.00
----	-----	--	-----	------

		A4 : 4		
Objective Question				
21	1201	The cell wall of oomycetes fungi is rich in 1. Chitin 2. Cellulose 3. Glycogen 4. Chitosan A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
22	1202	Given below are two statements: Statement I: <i>Candidatus phytoplasma</i> is a wall-less prokaryote Statement II: <i>Candidatus phytoplasma</i> colonize in plant phloem In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. 1. Both Statement (I) and Statement (II) are correct. 2. Both Statement (I) and Statement (II) are incorrect. 3. Statement (I) is correct but Statement (II) is incorrect. 4. Statement (I) is incorrect but Statement (II) is correct. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
23	1203	Non-edible oyster mushroom is 1. <i>Pleurotus ostreatus</i> 2. <i>Pleurotus citrinopileatus</i> 3. <i>Pleurotus salmoneos</i> 4. <i>Pleurotus olearius</i> A1 : 1 A2 : 2	4.0	1.00

A3 : 3

A4 : 4

Objective Question

24	1204	The term "Pathovar" belonging to the taxonomy of plant pathogens is used for 1. Mycoplasma 2. Fungi 3. Nematodes 4. Bacteria A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	---	-----	------

Objective Question

25	1205	The black mould fungus of onion is 1. <i>Aspergillus niger</i> 2. <i>Aspergillus fumigatus</i> 3. <i>Aspergillus flavus</i> 4. <i>Aspergillus nidulans</i> A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	---	-----	------

Objective Question

26	1206		4.0	1.00
----	------	--	-----	------

Match **List-I** with **List-II**

List-I	List-II
(A). <i>Nephotettix virescens</i>	(I). American dragon nematode
(B). <i>Xiphinema ammericanum</i>	(II). Bacterial wilt of cucurbits
(C). <i>Philaenus spumarius</i>	(III). Tungro disease of rice
(D). <i>Erwinia tracheiphila</i>	(IV). Meadow froghopper

Choose the **correct** answer from the options given below:

- (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- (A) - (III), (B) - (I), (C) - (IV), (D) - (II)
- (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
- (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

27 1207

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(A). Aphids	(I). Tospovirus
(B). Thrips	(II). Begomovirus
(C). Mealybugs	(III). Potyvirus
(D). Whiteflies	(IV). Badnavirus

Choose the **correct** answer from the options given below:

- (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- (A) - (III), (B) - (I), (C) - (IV), (D) - (II)
- (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
- (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

28 1208

4.0 1.00

Given below are two statements:

Statement (I): Mg^{2+} ion is important for the preservation of structural integrity of viruses during isolation.

Statement (II): Ascorbic acid is important for the preservation of infectivity of viruses.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are true.
2. Both Statement (I) and Statement (II) are false.
3. Statement (I) is true but Statement (II) is false.
4. Statement (I) is false but Statement (II) is true.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

29 1209

4.0 1.00

What is true for *Clavibacter xyli* subsp. *xyli*?

- (A). Ratoon stunting disease of sugarcane
- (B). Gram-negative
- (C). Pleomorphic rods
- (D). Cells are motile

Choose the **correct** answer from the options given below:

1. (A) and (B) only.
2. (B) and (D) only.
3. (A) and (C) only.
4. (A) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

30	1210	What is the correct sequence of producing different structures by a germinating fungal conidium? (A). Penetration peg (B). Haustorium (C). Germ tube (D). Appressorium Choose the correct answer from the options given below: 1. (D), (C), (A), (B). 2. (C), (D), (A), (B). 3. (C), (A), (D), (B). 4. (A), (C), (B), (D). A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	---	-----	------

Objective Question

31	1211	Given below are two statements: Statement (I): Phaseolotoxin produced by <i>Pseudomonas syringae</i> pv. <i>phaseolicola</i> disrupts apical dominance Statement (II): Phaseolotoxin also increases the accumulation of amino acid ornithine. In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. 1. Both Statement (I) and Statement (II) are true. 2. Both Statement (I) and Statement (II) are false. 3. Statement (I) is true but Statement (II) is false. 4. Statement (I) is false but Statement (II) is true. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	--	-----	------

Objective Question

32	1212		4.0	1.00
----	------	--	-----	------

Match **List-I** with **List-II**

List-I	List-II
(A). Panama disease of Banana	(I). Fungicidal spray
(B). Sigatoka disease of Banana	(II). Domestic Quarantine
(C). Moko disease of Banana	(III). Flood fallowing
(D). Bunchy top of Banana	(IV). Clean planting material

Choose the **correct** answer from the options given below:

1. (A) - (II), (B) - (III), (C) - (IV), (D) - (I)
2. (A) - (III), (B) - (I), (C) - (IV), (D) - (II)
3. (A) - (II), (B) - (I), (C) - (III), (D) - (IV)
4. (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

33 1213

What is true for the Yellow Vein Mosaic virus of okra?

- (A). Transmitted by whitefly
- (B). Vein clearing
- (C). Sap transmissible
- (D). Infected plants are severely stunted

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.
2. (A), (B) and (C) only.
3. (A) and (B).
4. (B) and (C) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

34	I214	Which of the following fungal pathogens produces pycnidiospores? 1. <i>Pyrenophora avenae</i> 2. <i>Cercospora apii</i> 3. <i>Dreschlera maydis</i> 4. <i>Ascochyta pisi</i> A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	--	-----	------

Objective Question

35	I215	In which year first plant parasitic nematode was recorded? 1. 1746 2. 1747 3. 1762 4. 1743 A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	--	-----	------

Objective Question

36	I216	Which of the following nematode has "cephalic setae"? (A). <i>Atylenchus</i> (B). <i>Tylenchus</i> (C). <i>Eutylenchus</i> (D). <i>Malenchus</i> Choose the correct answer from the options given below: 1. (A), and (C) only. 2. (A), (B) and (D) only. 3. (A), (B), (C) and (D). 4. (B), (C) and (D) only. A1 : 1	4.0	1.00
----	------	--	-----	------

A2 : 2

A3 : 3

A4 : 4

Objective Question

37	1217	Given below are two statements: Statement (I): <i>Tylenchulus semipenetrans</i> secrete 'Gelatinous matrix' through excretory pore Statement (II): <i>Tylenchulus semipenetrans</i> secrete 'Gelatinous matrix' through caudal glands In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. - Both Statement (I) and Statement (II) are correct. - Both Statement (I) and Statement (II) are incorrect. - Statement (I) is correct but Statement (II) is incorrect. - Statement (I) is incorrect but Statement (II) is correct. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	--	-----	------

Objective Question

38	1218	Who made first ever report of plant parasitic nematodes in India? - Das - Siddiqi - Dasgupta - Barber A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	---	-----	------

Objective Question

39	1219	Which of the following cyst nematode is not occurring in India? <i>Heterodera zeae</i> <i>Heterodera glycines</i> <i>Heterodera moths</i> <i>Heterodera avenae</i>	4.0	1.00
----	------	--	-----	------

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

40 1220

4.0 1.00

Given below are two statements:

Statement (I): Hypodermal cells are responsible for the turgescence of nematode body

Statement (II): Pseudocoelomic fluid is responsible for the turgescence of nematode body

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

41 1221

4.0 1.00

Which one is type species *Meloidogyne* ?

1. *M. arenaria*
2. *M. hapla*
3. *M. exigua*
4. *M. chitwoodi*

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

42 1222

4.0 1.00

Given below are two statements:

Statement (I): Nematodes show hexaradial symmetry in lip region

Statement (II): Nematodes show triradial symmetry in oesophagus

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

43 1223

4.0 1.00

Given below are two statements:

Statement (I): Pseudocoelom contains reproductive system of nematodes

Statement (II): Pseudocoelom contains nervous system of nematodes

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

44 1224

4.0 1.00

Given below are two statements:

Statement (I): Banana cultivar 'Yangambi Km5' is not resistant to *Pratylenchus goodeyi*

Statement (II): Banana cultivar 'Yangambi Km5' is resistant to *Radopholus similis*

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

45	1225	What is the pore aperture size of 350 meshes/inch sieve? 1. 43µm 2. 45µm 3. 53µm 4. 38µm A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	--	-----	------

Objective Question

46	1226	Which of the following determines the selection of host plant in insects by test biting and ovipositional probing? 1. Host finding 2. Host recognition 3. Host acceptance 4. Host suitability A1 : 1 A2 : 2 A3 : 3	4.0	1.00
----	------	---	-----	------

		A4 : 4		
Objective Question				
47	1227	Given below are two statements: Statement (I): <i>Phthorimoea operculella</i> feeds on the potato tubers hidden in the soil Statement (II): <i>Phthorimoea operculella</i> feeds on the potato tubers exposed from the soil In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. - Both Statement (I) and Statement (II) are correct. - Both Statement (I) and Statement (II) are incorrect. - Statement (I) is correct but Statement (II) is incorrect. - Statement (I) is incorrect but Statement (II) is correct. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
48	1228	Given below are two statements: Statement (I): <i>Passer domesticus</i> is an omnivorous bird that needs conservation Statement (II): Blue bull, popularly known as "Neel Gaai" is a member of the cow family In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. - Both Statement (I) and Statement (II) are correct. - Both Statement (I) and Statement (II) are incorrect. - Statement (I) is correct but Statement (II) is incorrect. - Statement (I) is incorrect but Statement (II) is correct. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
49	1229		4.0	1.00

Match **List-I** with **List-II**

List-I	List-II
(A). Arthropodin	(I). Tectocuticle
(B). Cement layer	(II). Zone beneath the wax layer
(C). <i>Pavo cristatus</i>	(III). Wild boar
(D). <i>Sus scrofa</i>	(IV). Peacock

Choose the **correct** answer from the options given below:

- (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- (A) - (II), (B) - (I), (C) - (III), (D) - (IV)
- (A) - (II), (B) - (I), (C) - (IV), (D) - (III)
- (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

50 1230

4.0 1.00

The cigarette beetle, *Lasioderma sericorne* feeds normally on

- Pyrethrum and tobacco
- Meat and fish meal
- Cocoa beans and peanuts
- Tapioca and yam

Choose the **correct** answer from the options given below:

- (A) and (B) only.
- (A) and (C) only.
- (A) and (D) only.
- (B) and (C) only.

A1 : 1

A2 : 2

A3 : 3

		A4 : 4		
Objective Question				
51	1231	Given below are two statements: Statement (I): The term " Gamergate" is referred to the mated workers of Ponerinae Statement (II): The term "Gamergate" is referred to the mated workers of Formicinae In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. - Both Statement (I) and Statement (II) are correct. - Both Statement (I) and Statement (II) are incorrect. - Statement (I) is correct but Statement (II) is incorrect. - Statement (I) is incorrect but Statement (II) is correct. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
52	1232	In India, Trichogrammatids are mass produced on the eggs of (A). <i>Sitotroga cerealella</i> (B). <i>Corcyra cephalonica</i> (C). <i>Bombyx mori</i> (D). <i>Cadra cautella</i> Choose the correct answer from the options given below: (A) and (B) only. (B) and (D) only. (A) and (D) only. (B) only. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
53	1233		4.0	1.00

The arachnids associated with corpses in forensic sciences belong to

1. *Tetranychus*
2. *Eryophyes*
3. *Demodex*
4. *Otobius*

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

54 1234

4.0 1.00

Given below are two statements:

Statement (I): Eggs of *Chilo partellus* are laid in patches on maize plant

Statement (II): Eggs of *Sesamia inferens* are parasitized by Scelionids

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

55 1235

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(A). Brown soft scale	(I). <i>Parasaissetia</i>
(B). Black scale	(II). <i>Ceroplastes</i>
(C). Yellowish white soft scale	(III). <i>Saissetia</i>
(D). Choclaty nymphs, females with white mealy substance	(IV). <i>Coccus</i>

Choose the **correct** answer from the options given below:

- (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- (A) - (II), (B) - (I), (C) - (III), (D) - (IV)
- (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
- (A) - (IV), (B) - (III), (C) - (II), (D) - (I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

56	1236	The lady bird beetle that predominantly feeds on plant leaves is <i>Adonia variegata</i> <i>Epilechna vigintioctopunctata</i> <i>Illeis cincta</i> <i>Propylea dissecta</i> A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	---	-----	------

Objective Question

57	1237		4.0	1.00
----	------	--	-----	------

Given below are two statements:

Statement (I): *Brevicoryne brassicae* adults are yellowish green with waxy filaments over the body

Statement (II): *Myzus persicae* adults are egg shaped with smooth and pointed abdomen

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

58	1238		4.0	1.00
The insects which infests cotton are (A). <i>Lipaphis erysimi</i> (B). <i>Aphis gossypii</i> (C). <i>Phenacoccus solenopsis</i> (D). <i>Aphis craccivora</i> Choose the correct answer from the options given below: 1. (A) and (B) only. 2. (B) and (C) only. 3. (C) and (D) only. 4. (A) and (D) only. A1 : 1 A2 : 2 A3 : 3 A4 : 4				

Objective Question

59	1239		4.0	1.00

Given below are two statements:

Statement (I): The trophic level refers to the organism's position in the food chain

Statement (II): The word trophic is derived from the Spanish, meaning to food

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

60 1240

4.0 1.00

Given below are two statements:

Statement (I): Ecdysis is also known as apolysis.

Statement (II): Chelicerae are the inner portion of mouth parts of termite soldiers

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

61 1241

4.0 1.00

Given below are two statements:

Statement (I): Mulberry is a monoecious tree

Statement (II): High temprature favours maleness in mulberry trees

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

62	1242	Given below are two statements: Statement (I): Rosetting of mulberry leaves is known as Tukra disease Statement (II): Tukra disease in mulberry is caused by whiteflies In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. 1. Both Statement (I) and Statement (II) are correct. 2. Both Statement (I) and Statement (II) are incorrect. 3. Statement (I) is correct but Statement (II) is incorrect. 4. Statement (I) is incorrect but Statement (II) is correct. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	--	-----	------

Objective Question

63	1243		4.0	1.00
----	------	--	-----	------

Which of the following soil conditions are appropriate for mulberry cultivation?

- (A). Well drained black soils
- (B). Claye to loamy soils
- (C). Porus with good water holding potential
- (D). Flat, deep and fertile soil

Choose the **correct** answer from the options given below:

1. (A), (B) and (C) only.
2. (A), (C) and (D) only.
3. (B), (C) and (D) only.
4. (A), (B) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

64 1244

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(A). Water pH 2.0	(I). Alkaline
(B). Water pH 6.0	(II). Neutral
(C). Water pH 7.0	(III). Highly acidic
(D). Water pH 9.0	(IV). Moderately acidic

Choose the **correct** answer from the options given below:

1. (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
2. (A) - (II), (B) - (I), (C) - (III), (D) - (IV)
3. (A) - (III), (B) - (IV), (C) - (II), (D) - (I)
4. (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

65	1245	Which of the following states is referred by some people sometime as "Milk and Silk grow together"? 1. Tamilnadu 2. Jharkhand 3. Odisha 4. Karnataka A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	--	-----	------

Objective Question

66	1246	Which of the followings are multivoltine ? (A). <i>Bombyx mori</i> (B). <i>Antheraea mylitta</i> (C). <i>Philosamia ricini</i> (D). <i>Antheraea assamensis</i> Choose the correct answer from the options given below: 1. (A) and (C) only. 2. (A) and (D) only. 3. (B) and (C). only 4. (A), (C) and (D) only. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	------	--	-----	------

Objective Question

67	1247		4.0	1.00
----	------	--	-----	------

Match **List-I** with **List-II**

List-I	List-II
(A). CTRTI	(I). Tamil Nadu
(B). CMERTI	(II). Jharkhand
(C). CSRTI	(III). Assam
(D). CSGRC	(IV). Karnataka

Choose the **correct** answer from the options given below:

- (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- (A) - (IV), (B) - (II), (C) - (III), (D) - (I)
- (A) - (II), (B) - (III), (C) - (IV), (D) - (I)
- (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

68 1248

Which of the followings is the smallest in adult size?

- Philosamia ricini*
- Antheraea mylitta*
- Bombyx mori*
- Antheraea assamensis*

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

69 1249

4.0 1.00

		The most destructive pest for sericulture is 1. Uzifly 2. Pebrine 3. NPV 4. CPV A1 : 1 A2 : 2 A3 : 3 A4 : 4		
Objective Question				
70	1250	The most destructive natural enemy of silk worm cocoon is 1. <i>Stegobium</i> 2. <i>Dermestes</i> 3. <i>Tribolium</i> 4. <i>Lasioderma</i> A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
71	1000401	The type of mouth parts present in silkworm 1. Sucking type 2. Biting type 3. Chewing type 4. Both option 2 and 3 A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
72	1000402		4.0	1.00

Match **List-I** with **List-II**

List-I	List-II
(A).Respiratory system	(I). Mesodermal in origin
(B).Silk gland	(II).Endodermal in origin
(C). Dorsal vessel	(III). Ectodermal in origin
(D). Midgut	(IV).Ectodermal in origin

Choose the **correct** answer from the options given below:

1. (A) - (II), (B) - (I), (C) - (III), (D) - (IV)
2. (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
3. (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
4. (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

73 1000403

4.0 1.00

Given below are two statements:

Statement (I): MR-2 mulberry variety is resistant to powdery mildew

Statement (II): MR-2 mulberry variety is susceptible to thrips attack

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are true.
2. Both Statement (I) and Statement (II) are false.
3. Statement (I) is true but Statement (II) is false.
4. Statement (I) is false but Statement (II) is true.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

74	1000404	Malpighian tubules reabsorb 1. Proteins 2. Carbohydrates 3. Glucose 4. Moisture and ions A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
75	1000405	The number of spiracles present in silkworm are 1. 4 pairs 2. 7 pairs 3. 10 pairs 4. 9 pairs A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
76	1000406	The optimum pH range required for mulberry is 1. 6.5 o 6.8 2. 8.0 to 9.0 3. 4.5 to 4.8 4. 4.8 o 5.5 A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
77	1000407		4.0	1.00

Given below are two statements:

Statement (I): Alkaline soil is due to presence of higher degree of salts

Statement (II): Alkaline soils contain higher exchangeable sodium percentage

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are true.
2. Both Statement (I) and Statement (II) are false.
3. Statement (I) is true but Statement (II) is false.
4. Statement (I) is false but Statement (II) is true.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

78	1000408	The casting off of cuticle is called 1. Apolysis 2. Hibernation 3. Metamorphosis 4. Moulting A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	---------	--	-----	------

Objective Question

79	1000409	Silk gland is the second largest organ in the silkworm larva next to 1. Respiratory system 2. Digestive system 3. Excretory system 4. Nervous system A1 : 1 A2 : 2 A3 : 3	4.0	1.00
----	---------	--	-----	------

		A4 : 4		
Objective Question				
80	1000410	Single hybrid CSR2 x CSR8 is vulnerable to 1. High humidity during rearing 2. High temperature during rearing 3. Low temperature during rearing 4. Low humidity during rearing A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
81	1000411	The chemical used for crushing of silk moths for pebrine testing 1. Potassium carbonate 2. Calcium carbonate 3. Sodium carbonate 4. Potassium bicarbonate A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
82	1000412	Diapause termination begins after 50-60 days of preservation at 1. 10 degree centigrade 2. 25 degree centigrade 3. 15 degree centigrade 4. 5 degree centigrade A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00

Objective Question

83	1000413	Nervous system of silkworm is 1. Ectodermal in origin 2. Endodermal in origin 3. Mesodermal in origin 4. Both endodermal and mesodermal in origin A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	---------	---	-----	------

Objective Question

84	1000414	Fecundity of single female <i>Maconellicoccus hirsutus</i> is 1. 100 - 200 eggs 2. 350 - 500 eggs 3. 50 - 100 eggs 4. 50 - 75 eggs A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	---------	--	-----	------

Objective Question

85	1000415	Given below are two statements: Statement (I): Diapause hormone reduce O₂ consumption resulting in reduced metabolic rate during diapause Statement (II): Diapause hormone activates cytochrome oxidase enzyme In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. 1. Both Statement (I) and Statement (II) are true. 2. Both Statement (I) and Statement (II) are false. 3. Statement (I) is true but Statement (II) is false. 4. Statement (I) is false but Statement (II) is true. A1 : 1 A2 : 2	4.0	1.00
----	---------	---	-----	------

A3 : 3

A4 : 4

Objective Question

86	1000416	Term Vanya is of Sanskrit origin meaning (A). Raw (B). Wild (C). Untamed (D). Forest based 1. (A), (B) and (D) only. 2. (A) and (B) only. 3. (A), (B), (C) and (D). 4. (B), (C) and (D) only. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	---------	--	-----	------

Objective Question

87	1000417	Pebrine disease is also known as 1. Mycosis 2. Bacteriosis 3. Virosis 4. Microsporidiosis A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	---------	--	-----	------

Objective Question

88	1000418		4.0	1.00
----	---------	--	-----	------

Muga silk was made known to the World by

1. Jean Joseph Tavenier.
2. Huang san.
3. Jane.
4. Joan of Arc.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

89	1000419	Quantity of cocoons required to produce 1kg. of raw silk is 1. Renditta 2. Button 3. Denier 4. Jetteboutte A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	---------	--	-----	------

Objective Question

90	1000420	Silk used in velvet and plush from southern and central Africa is 1. Fagara silk 2. Anaphe silk 3. Attacus silk 4. Muga silk A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	---------	--	-----	------

Objective Question

91	1000421		4.0	1.00
----	---------	--	-----	------

Given below are two statements:

Statement (I): First crop is on *Quercus serrata* during first or second week of March.

Statement (II): Oak tasar silk worm exhibits multivoltine.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

92	1000422	Domesticated insect exhibiting multivoltine behaviour (5-6 generations in a year) is	4.0	1.00
		1. <i>Antheraea roylei</i> 2. <i>Philosamia ricini</i> 3. <i>Antheraea assamensis</i> 4. <i>Antheraea proylei</i>		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

93	1000423	NBFL stands for	4.0	1.00
		1. Newly Brushed Filament Length 2. Naive Brown Filament Length 3. Non Broken Full Length. 4. Non Broken Filament Length.		
		A1 : 1		
		A2 : 2		
		A3 : 3		

A4 : 4

Objective Question

94	1000424	SERIFED stands for (A). Sericulture Federation (B). Silviculture Federation (C). Sericulture in forested land (D). Eri-culture federation Choose the correct answer from the options given below: 1. (A) only. 2. (A) and (B) only. 3. (D) only. 4. (B) only. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	---------	--	-----	------

Objective Question

95	1000425	India holds the monopoly on producing which silk 1. Muga 2. Tasar 3. Eri 4. Boko A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
----	---------	---	-----	------

Objective Question

96	1000426		4.0	1.00
----	---------	--	-----	------

Match List I with list II

list I	list II
A. Soluble carbohydrate	I. No nutritive value to the silkworm
B. Pentose sugar	II. Proline
C. Semi essential amino acids	III. Poor nutritive value
D. Cholesterol	IV. Maltose

Choose the correct answer from the options below:

1. A-II, B-III, C-IV, D-I
2. A-III, B-I, C-IV, D-II
3. A-III, B-I, C-II, D-IV
4. A-IV, B-III, C-II, D-I

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

97 1000427

4.0 1.00

Match List I with list II

list I	list II
A. Vitamin C	I. Iron
B. Inorganic salt	II. Arginine
C. Essential vitamin	III. Ascorbic acid
D. Amino acid	IV. Choline

Choose the correct answer from the options below:

1. A-II, B-III, C-IV, D-I
2. A-III, B-I, C-IV, D-II
3. A-III, B-I, C-II, D-IV
4. A-IV, B-III, C-II, D-I

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

98 1000428

4.0

1.00

Match List I with list II

list I	list II
A. Attracting factor	I Inositol
B. Biting factor	II Citral
C. Swallowing factor	III β sitosterol
D. Supplementary factor	IV Cellulose powder

Choose the correct answer from the options below:

1. A-II, B-III, C-IV, D-I
2. A-III, B-I, C-IV, D-II
3. A-III, B-I, C-II, D-IV
4. A-IV, B-III, C-II, D-I

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

99 1000429

4.0

1.00

Amino acids are required for the production of

1. Lipids
2. Fats
3. Proteins
4. Carbohydrates

A1 : 1

A2 : 2

		A3 : 3		
		A4 : 4		

Objective Question

100	1000430	The main component of cell membranes is 1. Amino acids 2. Fatty acids 3. Acetic acid 4. Sulphuric acid A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
-----	---------	--	-----	------

Objective Question

101	1000431	Insects develop the equivalent of obesity on a diet with an excess of 1. Carbohydrates 2. Lipids 3. Vitamins 4. Inorganic salts A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
-----	---------	---	-----	------

Objective Question

102	1000432	The composition of mature mulberry leaf has the moisture content of about 1. 20-30% 2. 30- 40% 3. 40- 60% 4. 70 -80% A1 : 1 A2 : 2	4.0	1.00
-----	---------	--	-----	------

		A3 : 3		
		A4 : 4		

Objective Question

103	1000433	In silkworm's silk gland, the fibroin is synthesised in 1. Anterior region 2. Middle region 3. Posterior region 4. Filippi's gland A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
-----	---------	--	-----	------

Objective Question

104	1000434	The concept of formulating an artificial diet for silkworm was first initiated in 1935 by 1. Tazima 2. Yamamoto 3. Hamamura 4. Fukuda A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
-----	---------	---	-----	------

Objective Question

105	1000435	Given below are two statements : Statement I: Nutritional balance affects reproductive performance and lifespan. Statement II: The immune response of insects is not affected by dietary nutrient balance. In the light of above statements, choose most appropriate answer from the questions given below; 1. Both Statement I and Statement II are correct. 2. Both Statement I and Statement II are incorrect. 3. Statement I is correct and Statement II is incorrect. 4. Statement I is incorrect and Statement II is correct.	4.0	1.00
-----	---------	--	-----	------

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

106 1000436

4.0

1.00

Given below are two statements:

Statement(I): Oligidic diet consist principally of natural materials such mulberry leaf powder, these types of diets are used in mass rearing projects or for studies that do not involve nutrition as components are readily available and inexpensive.

Statement(II): In the nutritional studies with artificial diet, both qualitative and quantitative parameters contribute a great deal of information regarding silkworm dietaries.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

107 1000437

4.0

1.00

Given below are two statements:

Statement (I): The essential amino acids for silkworm's growth are arginine, histidine, leucine, isoleucine, lysine, methionine, phenylalanine, theonine, valine and tryptophane.

Statement (II): The non essential amino acids for silkworm's growth includes aspartic acid and glutamic acid.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

		A4 : 4		
Objective Question				
108	1000438	The digestion of silkworm proceeds in two steps (A). Extracellular (B). Ectocellular (C). Intracellular (D). Intercellular Choose the correct answer from the options given below: 1. A and B 2. A and C 3. A and D 4. B and C A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
109	1000439	The sterol may be required as membrane constituent and also as a precursor of moulting hormones as it is reported that the Vth instar larvae can convert cholesterol to (A). Gamma ecdysone (B). Alpha ecdysone (C). Beta ecdysone (D). Lamda ecdysone Choose the correct answer from the options given below: 1. A and B 2. A and C 3. A and D 4. B and C A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00

Objective Question				
110	1000440	The silk gland of silkworm does not compose of (A). Tunica intima (B). Tunica propria (C). Ectoderm (D). Endoderm Choose the correct answer from the options given below: 1. A and B 2. A and C 3. B and D 4. C and D A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00

Objective Question				
111	1000441	Given below are two statements: Statement (I): Denier is an individual thread/filament Statement (II): Denier is a unit of measurement for the mass density fiber In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. 1. Both Statement (I) and Statement (II) are correct. 2. Both Statement (I) and Statement (II) are incorrect. 3. Statement (I) is correct but Statement (II) is incorrect. 4. Statement (I) is incorrect but Statement (II) is correct. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00

Objective Question				
112	1000442		4.0	1.00

Given below are two statements:

Statement (I): Mulberry grows well between temperature range of 20 to 45 degree celcius

Statement (II): Annual rainfall between 600 to 2500mm is ideal for mulberry growth

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

113	1000443	The oak tasar silk worm rearing in India is practiced in (A). Assam and Manipur (B). Chhatisgarh and Jharkhand (C). Himanchal Pradesh and Uttarakhand (D). Tripura and Nagaland Choose the correct answer from the options given below: 1. (A) and (B) only. 2. (A) and (C) only. 3. (B), and (C) only. 4. (C) and (D) only. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
-----	---------	--	-----	------

Objective Question

114	1000444	Mulberry fruit is 1. Spike 2. Raceme 3. Berry 4. Hypanthodium	4.0	1.00
-----	---------	---	-----	------

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

115 1000445

4.0

1.00

Complete defoliation of mulberry leaves by silk worm larvae is due to voracious feeding of

(A). 2nd instar

(B). 3rd instar

(C). 4th instar

(D). 5th instar

Choose the **correct** answer from the options given below:

1. (A) and (C) only.

2. (A) and (B) only.

3. (C) and (D) only.

4. (A) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

116 1000446

4.0

1.00

Match **List-I** with **List-II**

List-I	List-II
(A). Pride of India	(I). <i>Trioza fletcheri</i>
(B). Mulberry	(II). <i>Achaea janata</i>
(C). Castor	(III). <i>Antheraea mylitta</i>
(D). Arjun	(IV). <i>Maconellicoccus hirsutus</i>

Choose the **correct** answer from the options given below:

- (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- (A) - (III), (B) - (IV), (C) - (II), (D) - (I)
- (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
- (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

117 1000447

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(A). Golden silk	(I). Eri silk
(B). Ahimsa silk	(II). Muga cocoon
(C). Ring and Peduncle	(III). Open type cocoon
(D). Eri cocoon	(IV). Tasar Cocoon

Choose the **correct** answer from the options given below:

- (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- (A) - (III), (B) - (II), (C) - (I), (D) - (IV)
- (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
- (A) - (II), (B) - (I), (C) - (IV), (D) - (III)

		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
118	1000448	Central Silk Boaed (Amendment) Act was notified in the Gazettee of India during 1. 1945 2. 1986 3. 1999 4. 2006 A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
119	1000449	Tasar cocoons are traditionally reeled using 1. Khure 2. Matwa 3. Charkha 4. Improved charkha A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
120	1000450	Which type of cocoons are spun like cotton? 1. Tropical tasar silk worm 2. Oak tasar silk worm 3. Mulberry silk worm 4. Eri silk worm A1 : 1	4.0	1.00

		A2 : 2		
		A3 : 3		
		A4 : 4		